

TOMBSTONE WEEKLY EPITAPH.

VOL.-IV. NO. 16.

TOMBSTONE, COCHISE COUNTY, ARIZONA, NOVEMBER 4, 1882.

FIVE DOLLARS A YEAR

MILITARY HILL.

Some Valuable Prospects—What is Being Done in This Part of the Country.

The Pedro Consolidated Mining Company, which owns the Big and Little Pedros, Idaho, Ivanhoe, Mattie Hickey, and Accident, recently incorporated in San Francisco, with a full paid up stock capital, is rapidly developing its properties under the superintendency of Mr. C. G. Billicke. On the Big and Little Pedros there are ten out-cropping veins running north and south and east and west, all of which run into the other members of this group of mines. These ore veins have been recently prospected by shafts varying in depth from three to fifty feet at various points along each vein, showing that they run the whole length and width of these claims in average veins of two to two and a half feet wide, and with an assay value, on average, of \$145 per ton. The ledge of the Green Cloud mine, which has proved a very rich one, has been prospected along the Honey Comb and the Big Pedro, showing this large ore vein contributes to the value of this group. There have been many

RICH SPECIMENS OF ORE taken out, assaying as high as \$6,000 per ton, and it is confidently believed that the ore from this mine will mill upwards of \$130 per ton. There is a force of men at work upon the surface, in two shafts, taking out good ore, and in sucking the ore on the various dumps which is to be transported to the Boston mill near Charleston, the milling of which will soon determine the richness of the ore. It might be a surprise to many of our citizens to learn that Mr. Geo. Rutledge has been for some time at work, with a

NIGHT AND DAY SHIFT, upon a contract with this company on a tunnel commencing near the east end of the Big Pedro, which will, in all probability, be run entirely through Military Hill, on this property, and which will tap all the north and south ore bodies, varying in thickness, at this depth, from four feet to ten feet. The mine is situated about two miles south from the city of Tombstone, and a good road has been completed to the mouth of the tunnel. The owners of the stock in this company think they have a mine second to none in this camp, and as there is no stock in it for sale, their affairs have been kept very quiet. The work of this company will give a new impetus to the mining industry of the immediate vicinity, which will be of great benefit to this district. Mr. John Landers, of San Francisco, is president of the company.

OLD NIPONG.

He Reviews the Democratic Ticket in a Characteristic Manner.

Old Nipong is a good old fellow, a plain, open, generous-hearted, outspoken Missourian. He came in from the Barbacourians yesterday, and stroking into the office sat down, stuck his rawhide boots upon the table, threw his top-brimmed hat over the spittoon, run his hands through his hair until it looked like a mosquito bush struck by lightning, and said, "Wal, by gosh, here you air again, I'm powerful glad to see you, and I kinder cackled 'I'd fally u hereabouts.' We signified our pleasure at meeting so old, and esteemed an acquaintance, and expressed a hope that his demeracy was sound as of yore, and had not been tainted by 'independentism.'— "Wal, I kinder guess not; I'm a purty squar demerkrat yet.—But did ye hear of any thing drappin' 'bout Ohio? Haw! haw! yep-ah! but that were a clean ker-flop!—But how air tricks rounder-bout yer?" We assured him of our confidence in the election of the entire democratic ticket. "Wal, I kinder think that way myself. 'O'd Oury is one of the old boys, he is. He came yer 'long time' go, an' p'pected, an' fit Lujans, an' stood rite in w'th the boys, an' ye kin bet yer supporters thet they'd stand by him to the end. Jess let's look over that air ticket.—Wal, I'll jess bet thet Horton

WALLUPS THEY ALONZER E. fur Horton's the boss teacher he is. An' don't yer think Tevis 'll get lectured? Wal I do too. An' thet other feller, he'll jess go Bolan over the course an' make a ten strike, sure.—But say, if that sough feller, Moriarty, kin get that, I guess Duncan too, an' they hed better let the ole 'War Horse' lone, he kin Wardwell an' get back at 'em every time. But hit will be a caution to pizen snakes the way thet sheriff 'll be elected. If the rest of them candidates jess travel by that Carr they'll get in on time. Let's see, who's this—my eyes air gettin' durned pesky now a days—by jingo! but it's Al Jones. Wal, he's a dead sure thing he'll get lectured. I knowed Harwood fly when he got started. An' then a Goodrich man sin't a bad thing for a treasurer, an' I guess yer'll hev to Marcus a one fur district attorney. Wal, gol durn my skin, but I look a-her! Haw, haw, yep-ah! but of thet Drum don't Peel a repeat 'll be avowed. Why, thet ole feller is one of the best men in this yer country. There thet's ole Pat Holland, he ain't sit on a stiff for a long time—not since he left Ploche, I guess, but he'll make a good corner. You jess see of he don't. Now this other feller, he's all right, this is a free country, an' Freeman ought to be lectured to office. Don't yer think so?—How much longer thet ole man would have continued we can only surmise, but at that moment his wife called him, and without any ceremony he departed. About an hour later he popped his head in the door and said, "Say, will you come an' hev a me grog? No? Wal hit's all right. I'll be here on 'lection day, and we'll jess raise 'em, an' don't you let it scape yer fergitfulness. Hip, hip, hurry! Hip, hip, hurry!"

Under Sheriff Ward has returned to Tucson in his chase after the escaped prisoners, but failed to find even a trace of their whereabouts.

Board of Supervisors.

The board met at 2 p.m. Chairman Joyce and Supervisor Vizina were present. Minutes of previous meeting read and approved.

On motion of Supervisor Vizina, the following resolution was adopted: WHEREAS: Certain sureties on the official bond of J. H. Behan, tax collector of this county, have notified this board that they wish to withdraw from said bond, and whereas certain other sureties on said bond are reported to be in present financial embarrassment, therefore,

Resolved, That J. H. Behan, and is hereby, required to give additional security on said bond, within five days from this date.

Voting aye, Messrs. Vizina and Joyce. So ordered.

On motion of Supervisor Vizina, No. 216 Fifth street, between Allen and Fremont, was designated as polling place for precinct No. 1, Tombstone, and No. 107, on Fifth street, between Allen and Fremont, as polling places for precinct No. 2, Tombstone.

Precinct No. 3, in the building known as Hardy's store, Bisbee.

At precinct No. 4, Ash Canyon, the inspector was authorized to select a suitable polling place.

Precinct No. 5, Ramsey's Canyon, at the school house.

Precinct No. 6, Ft. Huachuca, to be held at the hotel.

Precinct No. 7, Lury's ranch, to be held at Lury's store.

Precinct No. 8, Charleston, to be held in the butcher shop adjoining Herrera's store.

Precinct No. 9, Boston mill, to be held at the mill office.

Precinct No. 10, Contention, to be held at Justice of the Peace Smith's office.

Precinct No. 11, St. David's, to be held at the store.

Precinct No. 12, Benson, to be selected by the inspector of election.

Precinct No. 13, Tres Alamos, to be selected by the inspector of election.

Precinct No. 14, Winchester, to be held at the Winchester Co.'s office.

Precinct No. 15, Russellville, to be held at the Russellville Co.'s store.

Precinct No. 16, Wilcox, to be selected by the inspector of election.

Precinct No. 17, Tevison, to be held at Tevis's store.

Precinct No. 18, Ft. Bowie, to be selected by the inspector of election.

Precinct No. 19, Dos Cabezas, to be selected by the inspector of election.

Precinct No. 20, Hayes and Tanner's Canyon, to be selected by the inspector of election.

Precinct No. 21, Morse's Mill, to be selected by the inspector of election.

Precinct No. 22, Galeyville, to be selected by the inspector of election.

Precinct No. 23, Dal's ranch, to be held at Dal's house.

Precinct No. 24, Banning's ranch, to be held at Banning's house.

Precinct No. 25, Huachuca Siding, to be held at railroad station.

Precinct No. 26, West Huachuca, to be held at Pat Malony's house.

Precinct No. 27, Clarksburg, to be held at Clark's house.

Voting aye, Messrs. Vizina and Joyce. So ordered.

On motion of Supervisor Joyce, a voting precinct was declared at Prue's ranch, to be known as Precinct No. 28, with W. M. Pile as inspector and Henry Ford and Prue as judges; polling place at Prue's house.

Voting aye, Messrs. Joyce and Vizina. So ordered.

On petition of M. Barrett, he was excused from acting as inspector of election at Precinct No. 9, and J. P. Wells was appointed instead.

Upon petition of Ben Maynard, he was excused from acting as judge of election of Precinct No. 27, and W. Julien was appointed instead.

Upon petition of M. B. Clapp he was excused from acting as inspector of election of Precinct No. 2, and G. W. Stewart was appointed in his stead.

On motion, the Board adjourned until 2 p.m., Saturday, November 4, 1882.

Assessment Work.

An exchange says that the value of recording assessment work on mines is most forcibly felt when a sale is about to be made. If the owner or his agent is abroad endeavoring to effect a sale, and the title of the property is questioned, reference is at once made to the county records. If the work has been recorded, with other necessary documents, it shows care on the part of the owner. Official record of annual labor has saved many a man's property, and neglect of this duty has lost many valuable claims. There are a hundred and one reasons why every owner of a claim should have his work recorded. Claim owners who are non-residents should be especially particular to have the work recorded, and no contract for assessment work should be let without a clause providing for the affidavit and proof of record.

County Money All Right.

It was reported yesterday, in connection with the assignment of P. W. Smith & Co., that J. O. Dunbar figured in the preferred liabilities as a creditor to the amount of something over \$23,000. The opinion was freely expressed that this large sum represented county funds, and some poorly informed persons were fearful lest the county might be temporarily embarrassed pending the settlement of the affairs of the firm. An Epitaph reporter interviewed Mr. Jacobs, the assignee, on the subject, and he is authority for the statement that all moneys belonging to the county are entirely unaffected by the assignment, and can be drawn by the proper authorities whenever they desire. This statement should set at rest all doubts that may have been entertained in regard to the matter.

REVOLUTION IN SONORA.

Governor Ortiz Escapes From Hermosillo by Special Train.

From a perfectly reliable party who came up from Benson on Tuesday's stage, we learned that Governor Ortiz, of Sonora, passed through that place yesterday, en route to Tucson. He stated that the trouble which has lately existed between himself and General Reyes, culminated by an attempt on the part of the latter to have him assassinated. To escape with his life, he was obliged to call upon the railroad company, which provided him with a special train, through which medium he soon gained safety upon American soil. At about 12 o'clock last night, the following dispatch was received concerning the above statement:

(Special Dispatch of the Epitaph.)

BENSON, Oct. 31.—Governor Ortiz, of Sonora, came up on the train today. He was driven out of Hermosillo by General Reyes, and barely escaped with his life on a special train furnished by the railroad company. He was fired at several times, and his house punctured by many bullets. It is feared a collision has occurred between the troops of Gen. Reyes and Gov. Ortiz.

From what we have been able to learn regarding the trouble, it is more than probable that Gen. Reyes has been, or will be, sustained by the government, and the departure of Ortiz followed by peace and order.

LATELY.

(Special to the Epitaph.)

TUCSON, Oct. 31.—Governor Ortiz, of Sonora, has just arrived with a body guard from Hermosillo. He is a refugee from the state. A correspondent called upon the governor, who stated that on Sunday he, with his cabinet and troops returned to Hermosillo from Guaymas, and disbanded the troops. Last night, at a late hour, Gen. Reyes' troops, under Mydlano, attacked the house of Ortiz and commenced firing, killing four of his body guard. Ortiz returned the fire, killing five federals and wounding others. The railroad officials, seeing the danger, tendered Ortiz and his body guard a special train to flee for his life. He crossed the line this morning, and leaves for the City of Mexico to-morrow via New Orleans. He says he will make an appeal to the central government for aid. Antonio Escalante, vice-governor, has assumed gubernatorial authority. This is what General Reyes demanded from the first. Ortiz is much dejected and worn out; some of his friends with him say he will never return to Sonora. This ends the revolution.

CHARLESTON GOSSIP.

Pete Bolan at the City Mills—Land Grant Reflections, Etc.

(Special Correspondence of the Epitaph.)

CHARLESTON, Oct. 29.—Last evening Hon. P. J. Bolan addressed the people here and was listened to with approbation, as his record on the land grabbing operation is well known to our citizens. We here, feel the effects of those Mexican land grant pirates, and are grateful to him for his past course and believe that he will, in the future, work for the best interests of the people.

We have had a visitation, within the past few days, from one of that class of insects that have so cursed California. I mean those chaps who dig up some fraudulent claim or other and then offer their profound (?) legal ability as a consideration for an interest therein. Lawyers of standing have a name for the class of practitioners who thus go around hunting business and fomenting litigation, and the law has a name and punishment for the offense. This fellow, I believe, claims a residence in Tombstone and having evidently got starved out, came down and presumed to approach gentlemen with the request that they pay him a little money for property, which he acknowledged he had no United States title to. His little game was not a success and he left without replenishing his finances in the least by his efforts.

The people will insist upon their representatives, both at Prescott and at Washington, doing all in their power to arrest the plans of these vampires, and will unite to see that they are relegated to a business and course of life suitable to their capacities and moral natures. The valleys of the San Pedro and the Babocomari would today have a population of a thousand thrifty, industrious agriculturists, improving the country, building up schools and churches and advancing civilization, but for the thieves crew who are engaged in throwing a cloud upon the titles to the lands. It is an inquiry in which these men are engaged that should be "sat down on" in the most severe and permanent manner. The remedy might be amended to read, "From Counts, Colorado beetles and land grabbing insects god Lord deliver us."

Mineral patents to the following lodes have been received at the Tucson Land Office for delivery on the return of duplicate receipts: Mountain Maid lode, New Year lode, San Pedro lode, Red Top lode, in the Tombstone mining district; Plomosa lode, Tucson mining district; Omega lode and Omega 1st Extension, South lode, Helvetia mining district; Dutchess lode, Pochontas lode, Comolabi mining district.

The many friends of O'Brien Moore will regret to learn that he has severed his connection with the press of Tombstone and gone to Tucson. He is undoubtedly one of the most thorough and competent journalists ever connected with the press of Arizona, and is, beside, possessed of all the qualities which enter the make-up of a genuine good fellow. May success attend him, is the wish of the EPITAPH.

The Mohave Fog Horn.

The "callopie of the Huallapala" entertained a crowd of citizens at Schiefelin hall Monday, who were principally attracted thither by the wonderful reputation as an oratorical gasometer which had preceded the gentleman from Mohave. He was escorted to the hall by Webster Street, chairman of the republican county committee, John R. Farrell, and others, who also occupied positions on the stage. Vincent's band furnished music for the occasion, but it wasn't a marker to that produced by the chin of the distinguished speaker when he had once turned himself loose. John R. Farrell opened the ball by a prologue so dismal and long-drawn-out that many who were present fainted. The young gentleman was laboring under the impression that he himself was the orator of the evening. He concluded in the course of time, however, by introducing the Hon. Alonzo Davis, which announcement was not greeted with an outburst of applause. Mr. Davis spoke for about half an hour, devoting most of the time to the hopeless task of trying to convince his hearers that Hon. Granville H. Oury was not the proper man to represent Arizona in congress. Perhaps his efforts in this direction might have met with better success if his audience had not previously had an opportunity of seeing both Mr. Oury and his opponent, and drawing a comparison between the two men. The speaker casually referred to the fact of his candidacy for superintendent of instruction, admitting that he knew nothing at all about the public school system, but then, he said, he would have plenty of time to read up on the subject, which he promised to do in case of his election. His speech was listened to attentively, and when it was finished the audience dispersed with a sigh of relief and a well-grounded conviction that Mr. Davis, although doubtless a very entertaining gentleman, was not exactly fitted to teach the "young ideas" of Arizona.

A Big Bonanza.

W. Henry, superintendent of the New York Herald, was in town Monday and left for Stein's Pass and San Simon mining district this morning stage, via Benson. Mr. Henry is here for his health and at the same time is carrying on extensive developments on his Johnny Bull copper lode in San Simon. It is over 4,000 feet long and 600 feet wide, showing extensive and permanent ore bodies of carbonate of copper. Messrs. Knaw & Son, of Swansea, Wales, report ore from his property showing a general average of 28 per cent copper, with copper showing as high as 55 per cent carrying 109 ounces in silver. The ore bodies exposed at present, show from 8 to 20 foot ledges. Mr. Henry is also owner of the McGill ranch in the valley five miles below his mines, with a water capacity to run a 100-ton smelter or 200 ton if necessary. The mines are now in shape to produce 20 tons of ore per day. The developments are under the supervision of Capt. Mitchell, an experienced miner formerly in charge of the Santa Rita works.

TERRITORIAL TOPICS.

Tucson is in ecstasies over its new variety theater.

There are twenty-four criminals in the Yavapai county jail.

Prescott has no ordinance against carrying concealed weapons.

Prescott has a Good Templars lodge, with a membership of 30.

Pine wood is delivered at Prescott for \$5.50 a cord; juniper for \$6, and oak for \$7 and \$8.

Troop E, 6th cavalry, from Fort Grant, and troop K, 6th cavalry, from Fort Apache, have been ordered to Fort Lowell.

The smelter at Pelton, Silver Bell district, is running on full time, turning out 6,000 pounds of copper bullion per day.

The explanation is given that Prescott young ladies wear eye-glasses because they are too modest to go about with their naked eyes.

Secretary Van Arman has started for Washington with the view of informing officials of the meagerness of the appropriation for running this growing territory.

Gen. Crook has marked each of his San Carlos "wards of the nation" by means of a band around his wrist containing a number tag.

The first number of the new Mohave county paper will be issued about the second week in November. Anson H. Smith is the publisher.

T. M. Fell, for striking James Dolan over the head with a stick of wood, in Prescott, was arrested and waived examination, giving bonds in \$500.

The Chinese of Prescott are about to call a meeting for the purpose of passing a set of resolutions against Americans scattering around their premises.

Gila Bend is receiving accessions to her population continually. As an agricultural district and mining center it promises to be of considerable importance in another year or two.

The total registration of Pinal county is 780. Pinal, Silver King and Hastings have 292, which, taking out the floating Mexican vote at Florence, is over one half of the solid vote of the county.

A pretty state of affairs seems to exist at Williams. The business men of the town, representing the peaceable element of the town, posted up a notice on the 24th ordering all lawless characters to leave town by three o'clock that day. Instead of departing, the rascals posted up a similar notice, ordering the others, under penalty of death, to leave immediately. At the time of the stage leaving the greatest excitement prevailed, but no ultimatum had been reached.

THE MINES.

Good News for Tombstone—Work of Development to Be Prosecuted Below the Water Level.

A work that every property holder and friend of Tombstone has long hoped for is about to be inaugurated. In a few months heavy pumps will be at work raising the water from the lower levels of the Grand Central and Contention Consolidated mines, and the mysteries below the 600 foot level revealed to the world. While E. B. Gage, superintendent of the Grand Central mine, and E. H. Wiley, secretary, were in San Francisco a meeting of the directors of the Contention Consolidated was held, and the project jointly discussed. It was finally agreed that pumps should be placed in the old works of the Grand Central and as soon as sinking below the 600 level was resumed, the water should be pumped up to that point and thence run through the level connecting with the Flora Morrison, and from there hoisted to the surface. All the machinery necessary for this work has been ordered in San Francisco, and will be completed and forwarded without delay. The ore reserves in the two mines mentioned are ample to insure the usual dividends for one year at the lowest calculation, before which time they can be thoroughly prospected on the 600 and 700 foot levels. Should good ore bodies be found below the water level, and the indications are most flattering in that direction, the future of Tombstone will be insured for an indefinite period, and an era of prosperity dawn upon it such as not yet experienced. Below is our weekly report for the week ending last night:

GRAND CENTRAL.

In the main mine no new developments to report. The stopes appear a look about the same. The ore shipment for October will fully equal, if not exceed, that of any previous month in the history of the mine. The ledge mentioned in our last report, found in the Naumkeag mine, continues to look well, and adds very materially to the yield of the mine. The nature of the ground in the crosscut on the 600 level has changed somewhat, an improvement being noted. It continues to ship about 90 tons of ore per day. Bullion yield for October is \$179,000.

FAIR VILLA.

Sinking the main shaft is being continued, and has attained a depth of 116 feet. Material passed through from 100 foot level is mineralized throughout. Formation softer than heretofore. To-day cut a seam of ore that was drifted on in the 100-foot level, and is making the same downward course as above and widening. Seam on hanging wall improving very much. Water in the winze remains stationary. No work is being done at any other point, except the main shaft. Everything in and about the mine is in first class condition.

CONTENTION CONSOLIDATED.

But very little work is being done outside of the stopes above the 500 level. The two winzes below that level are about 24 feet down, and at that point the inflow of water prevents further development. The surface stopes, so called because they reach to the top, continue to yield as richly as at the date of our last report. About the usual amount of ore is being daily shipped, and the machinery at the mill and mine is in good order. Bullion yield for October is \$140,000.

VIZINA.

The usual work of development continues. The north drip on the ledge from the 350-foot level is in about 50 feet. The north drip from the 300-foot level is in about the same distance. The formation is favorable for ore, although no considerable quantity has been encountered. Ship about one load of ore each day from the upper stopes to the Boston mine. The west prospect shaft is down about 52 feet, from which a drip has been run west some 15 feet.

STONEWALL.

Main double compartment shaft down nearly 100 feet. A connection was made today between this shaft and the older workings. About 5,000 tons of ore extracted and shipped to mill from this mine to date. When hoisting works are erected it will not be long before this proves to be a dividend paying mine. The shaft is new timbered, and all through a business air is discernable, which is sure to prove advantageous to all concerned in the long run.

MORSESHOE.

This, since our last, has suspended work, owing to orders from San Francisco. It is reported this stoppage is only temporary. Surface indications and the appearance of rock last hoisted indicate that the northwest drift on the 225-foot level, which is in 185 feet, is in close proximity to an ore body. This is confirmed by the late developments in adjoining claims, especially the Aunt Sally.

SAN PEDRO.

On 220-foot level raising in ore body. From 200-foot level drift is being run to overcut. Have about 12 feet further to run to make connection, when the circulation of air will facilitate the stoping of ore. The west drift in the same level is in 100 feet towards the porphyry. South-west drift, in 100-foot level, in 20 feet; face of drift highly mineralized, contains cavities filled with ore.

TOMBSTONE M. & M. CO.

Everything going along about the same. The old Goodenough stopes yield about the same. The same may be reported of the ore vein from the main incline. At the Combination shaft there is nothing new to report. The West Side continues to look very well. The shaft is now in good working trim. The stopes are yielding about 24 tons of milling ore per day, and looking better. The bullion output for October is little over \$80,000.

EMPIRE.

No particular news to report in the way of new developments. The stopes

between the 300 and 400 levels is up nearly to the latter level and yielding some very fair milling ore. The formation remains about the same.

DEAN RICHMOND.

Drifting on ledge; are taking out ore; making preparations to start working shaft. Everything looking well, and fully bearing out the owners' theory of their having a large and valuable property.

SYDNEY.

Continues to look well, and the recent finding of a large body of milling ore in Naumkeag and adjoining mines gives renewed assurance of what vigorous development may accomplish. The south drift from the 200 foot level continues to follow a fine vein of good ore.

WAY UP.

The drift started some 25 feet below the incline to connect with the new shaft is advancing rapidly. No sinking will be done in the incline until the connection is made, which will require two weeks. Some very rich ore is being taken from the stopes.

SULTANA.

This claim is looking well. Next week a force of men will be employed developing the recent strike. Are sinking close to Little Devil ground.

HEAD CENTER.

Nothing new to report. Principal work confined between the 3rd level and the surface. Ships about 15 tons of ore daily to the mill.

BISBEE NOTES.

The Silver Bear proves that there are other mines in Bisbee outside of her Queen. A site for a smelter has been selected, and before sixty days Bisbee will have another bullion producer.

The wood road, from Tombstone, has been completed as far as Banning's house, six miles from Bisbee. Mr. Hoadley is now engaged surveying the ground between Banning's and Bisbee. When completed, those using the well-known horse trail will find this path of great value. To the Copper Queen Company must be given the credit for this great public convenience.

The Copper Queen continues to produce its regular quota of ore and bullion. Its energetic smelting manager, Mr. Lewis Williams, has lately been making experiments as to the utilization of the dust, which proves to be highly impregnated with copper, from the smelter smoke stack. He has succeeded in making this into a brick, which, when sun-dried, is easily handled in the smelter, and pays handsomely for its manufacture. The ore body, from present appearances, seems to veer east and south around the lower edge of the mountain. This will add to the value of some hitherto neglected claims. The work in the Rucker goes ahead. The Neptunea Company is doing nothing. Various assessment works are being performed.

NOTES.

Still sinking on the State of Maine, with fair prospects.

Russia estimates the value of the Siberian gold mines at \$6,000,000 a year.

The force has been increased on the C. O. D., with most promising indications.

Three Brothers looking somewhat better. Vigorous development is all that is needed.

The Winfield is shipping three tons of ore daily to the Randolph live stamp mill at Waterville.

Receipts of bullion and silver at Salt Lake City, Utah, on the 9th, aggregated \$40,151.65.

Good results at the Eagle. The ore looks well, and the mine is more promising than ever.

Hoisting, sorting and sacking ore at the Franklin, which, when worked, cannot but yield satisfactorily.

The Randolph looks better than ever, and is gradually coming to the front as one of the solid mines.

The Denver Mining and Industrial Exposition is reported to have yielded between \$30,000 and \$40,000 over and above running expenses.

The Valentine was sold this week to Chicago parties. This property lies close to the Little Devil and will soon start up to develop its resources.

Guelph Consolidated shaft is down 65 feet, with a drift some 30 feet west cross-cutting the ledge. Have passed through some 20 feet of ledge matter of a very promising character.

The Chrysolite, Little Pittsburg, Little Chief, Amie, Climax and Dunkin mines, Colorado, during the past five years, have produced not less than \$15,000,000, which netted not less than \$8,050,000, from which dividends were paid to the amount of \$4,335,000.

The Topsy joins the Good Samaritan and Blue Jacket. Has a 22-foot shaft showing up a ledge of rich ore, at least 8 inches wide, which assays \$95 per ton average. This claim, with its neighbors the Bonanza and Blue Jacket will, before long, prove that this west side of the camp is not to be despised.

North Point is a property that seems to have been overlooked for some time. If location is anything this is certainly a valuable property, situated as it is, 700 feet north of the Contention works, and possessing within its lines the same formation as both the Head Center and the Contention. Messrs. Hansing brothers have just returned from the Santa Rita mountains, having done their annual work on Dominga mine, which lies close to Goodman's Ranch. They have a 56 foot shaft all in ore, and are highly elated with their prospects.

Black Jack, Mule mountains, is an Arizona incorporation; D. Ahlers, president; J. Gatchell Jones, secretary. There are 50,000 shares, the par value of which is \$10 each. It was incorporated the 15th of December, 1880. The shaft is sunk 56 feet and the dump shows 60 tons of ore, as saying 27 per cent copper, and \$64 per

ton in silver. The irrepressible George Rutledge declares the ore goes heavy in gold, but although we cannot v